PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attorney Docket No.	2002U035.US				
	First Inventor	SUN-CHUEH KAO				
	Title	POLYMERIZATION PROCESS				
	Express Mail Label No.	EV339225405US				

See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
(Submit 2. Applica See 37 3. Specifi (preferr - Descr - Cross - Stater - Referr or a c - Backg - Brief 1 - Detail - Claim	ransmittal Form (e.g., PTO/SB/17) it an original and a duplicate for fee processing) cant claims small entity status. 7 CFR 1.27. fication [Total Pages_87] red arrangement set forth below) riptive title of the invention 8 Reference to Related Applications ment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description n(s) act of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS								
4. Drawin	ng(s) (35 U.S.C. 113) [Total Sheets]	9. Assignment Papers (cover sheet & document(s)) 10. 7 37 CFR 3.73(b) Statement Power of								
5. Oath or Dec	claration [Total Sheets2] why executed (original or copy)	(when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)								
	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)									
	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). lication Data Sheet. See 37 CFR 1.76	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (If foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: CHECK #. 873708 \$1,544.00								
18. If a CONTI	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the									
specification fol	llowing the title, or in an Application Data Sheet under	37 CFR 1.76:								
		uation-in-part (CIP) of prior application No.:								
Prior application information: Examiner										
	19. CORRESPO	NDENCE ADDRESS								
Custom	ner Number:	OR Correspondence address below								
Name	KEVIN M. FALUKNER, REG. NO. 45,427									
Address	UNIVATION TECHNOLOGIES, L.L.C.									
City	5555 SAN FELIPE ST., SUITE 1950 HOUSTON	State TX Zip Code	77056-2746							
Country		Telephone 713.892.3729 Fax	713.892.3760							
Name (Print/Type) MICHAEL G. LOCKLAR Registration No. (Attorney/Agent) 44,878 Signature Date 12 30 2003										

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL			ation N	lumbe	er				
for FY 2004	L	Filing Date				12.30.2003			
		First I	Named	Inven	itor	SUN-CHUEH KAO			
Effective 10/01/2003. Patent fees are subject to annual revision.	— [Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 1,440.00; 40.0	00								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
✓ Deposit Account:	Large Entity Small Entity								
Deposit 00 0000	Fee Code		Fee I Code	Fee (\$)		Fee Description	Fee Paid		
Account Number	1051	130	2051	65	Surch	arge - late filing fee or oath			
Deposit Account BAKER BOTTS L.L.P.	1052	50	2052			arge - late provisional filing fee or sheet			
Name The Director is authorized to: (check all that apply)	1053	130	1053			English specification			
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520	For fili	ing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804			esting publication of SIR prior to iner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	,840*		resting publication of SIR after niner action			
FEE CALCULATION	1251	110	2251	55	Exten	nsion for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Exter	nsion for reply within second month	<u> </u>		
Large Entity Small Entity	1253	950	2253	475	Exter	nsion for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Exter	nsion for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Exter	nsion for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notic	e of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402		-	g a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403			est for oral hearing			
1005 160 2005 80 Provisional filing fee		1,510				on to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452		2452			on to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453			on to revive - unintentional			
Fee from Extra Claims below Fee Paid	1501	1,330 480	2501 2502		-	y issue fee (or reissue) gn issue fee	-		
Total Claims 63 -20** = 43 x 18. = 774.	1503	640	2503		-	t issue fee			
Independent 2 - 3** = 0 X =0.	1460	130	1460			ions to the Commissioner			
Multiple Dependent =0.	1807	50	1807	50	Proc	essing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806			nission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Reco	rding each patent assignment per			
1202 18 2202 9 Claims in excess of 20	1809	770	2809		prope	erty (times number of properties) g a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1003	""	2003	303		CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		each additional invention to be nined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385		uest for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		uest for expedited examination design application			
SUBTOTAL (2) (\$) 774.		Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above	*Red	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) MICHAEL G. LOCKLAR	1	Registra		44,	878	Telephone 713.229.1581			

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Date

12.30.2003

Signature

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DATE

12/30/2003

EV339225405US

DATE OF MAILING

EXPRESS MAIL LABEL

U.S.S.N.:

UNASSIGNED

FILING DATE:

12/30/2003

APPLICANT:

SUN-CHUEH KAO

GROUP ART UNIT:

UNASSIGNED

EXAMINER:

UNASSIGNED

ATTORNEY DOCKET NO.

2002U035.US

TITLE:

"POLYMERIZATION PROCESS USING A SUPPORTED, TREATED CATALYST

SYSTEM"

INCLUDED IN THIS MAILING FOR THE ABOVE-REFERENCED PATENT APPLICATION ARE:

- 1. UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05);
- 2. SPECIFICATION (91 TOTAL PAGES, INCLUDING COVER PAGE);
- 3. THREE (3) SHEETS OF FORMAL DRAWINGS, FIGURES 1-6;
- 4. FEE TRANSMITTAL FORM (PTO/SB/17), WITH DUPLICATE COPY FOR FEE PROCESSING;
- 5. CHECK #873708 IN THE AMOUNT OF \$1,544.00 FOR FILING FEE, ADDITIONAL CLAIMS;
- 6. EXECUTED DECLARATION;
- 7. INFORMATION DISCLOSURE STATEMENT, PTO FORM 1449; AND
- RETURN POSTCARD TO ACKNOWLEDGE RECEIPT OF ABOVE ITEMS.

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